

ABSTRACT OF THE DISCLOSURE

The present invention provides a printer capable of separately processing a plurality of print data corresponding to an image to be printed on a same page, each of the print data having an attribute, in accordance with the attribute. The printer comprises an image, a plurality of video interfaces, a print data integration circuit, and an output mechanism. The image buffer stores each of the print data in accordance with the attribute. Each of the video interfaces reads each of the print data stored in the image buffer. The print data integration circuit integrates the plurality of print data read by the video interfaces into a piece of print data for the same page. The output mechanism outputs the image of the same page based on the print data integrated by the print data integration circuit. Therefore, the plurality of print data can be separately processed and outputted in accordance with the attribute.